

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
 Data File : FG016136.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2025 16:03
 Operator : YP\AJ
 Sample : PB168609BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168609BSD

Integration File: autoint1.e
 Quant Time: Jun 26 04:15:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 06:52:22 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.095	6039106	46.806 ug/ml
Spiked Amount 50.000		Recovery =	93.61%
12) S 1-chlorooctadecane (S...	13.536	4871661	48.347 ug/ml
Spiked Amount 50.000		Recovery =	96.69%
Target Compounds			
1) T n-Nonane (C9)	3.433	4690391	43.350 ug/ml
2) T n-Decane (C10)	4.686	4875936	44.451 ug/ml
3) T A~Naphthalene (C11.7)	6.397	5857683	49.026 ug/ml
4) T n-Dodecane (C12)	6.858	4952976	44.982 ug/ml
5) T A~2-methylnaphthalene...	7.499	5473645	47.061 ug/ml
6) T n-Tetradecane (C14)	8.699	4984114	45.385 ug/ml
7) T n-Hexadecane (C16)	10.315	5078503	44.615 ug/ml
8) T n-Octadecane (C18)	11.769	5109974	43.894 ug/ml
10) T n-Eicosane (C20)	13.089	5327649	46.811 ug/ml
11) T n-Heneicosane (C21)	13.704	5148957	45.480 ug/ml
13) T n-Docosane (C22)	14.294	5138582	45.202 ug/ml
14) T n-Tetracosane (C24)	15.397	11257561	97.628 ug/ml
15) T n-Hexacosane (C26)	16.433	5122664	44.515 ug/ml
16) T n-Octacosane (C28)	17.387	5061443	44.598 ug/ml
17) T n-Tricontane (C30)	18.280	5055857	44.160 ug/ml
18) T n-Dotriacontane (C32)	19.115	4943969	45.345 ug/ml
19) T n-Tetratriacontane (C34)	19.902	5050123	51.045 ug/ml
20) T n-Hexatriacontane (C36)	20.646	4700872	55.383 ug/ml
21) T n-Octatriacontane (C38)	21.437	4597987	60.907 ug/ml
22) T n-Tetracontane (C40)	22.437	4371701	63.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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